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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/688,715	10/16/2000	John J. Rofrano	SOM920000011US1	2993
7590 06/14/2004			EXAMINER	
Philmore H. Colburn II CANTOR COLBURN LLP 55 Griffin Road South Bloomfield, CT 06002			FADOK, MARK A	
			ART UNIT	PAPER NUMBER
			3625	
			DATE MAILED: 06/14/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	1					
	Application N .	Applicant(s)				
Office Action Summary	09/688,715	ROFRANO, JOHN J.				
Office Action Summary	Examiner	Art Unit				
The MAU INC DATE of this communication	Mark Fadok	3625				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	nn the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and I not period for reply is specified above, the maximum statutory period in the second period for reply will, by so any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a to a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON tatute, cause the application to become Al	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on 2	?3 April 2004.					
<i>′</i> ≡ ′						
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-39</u> is/are pending in the applica 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-39</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction are	drawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	Application No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-1						
Paper No(s)/Mail Date 6) Other:						

DETAILED ACTION

Response To After Final

Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn. However, an additional search has yielded new art which is presented below in a new Detailed Action.

Examiner's Note

Examiner has cited particular columns and line numbers or figures in the references as applied to the claims below for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-39 are rejected under 35 U.S.C. 102(b) as being anticipated by McCann et al (5,963,939).

In regards to claims 1-39, McCann teaches all the features of the instant claims. For example, McCann includes a very high level set of software objects for obtaining information from a user and searching the database of products and services to provide the optimum solution. Rather than a hard-coded software tree for branching among a fixed set of questions, McCann is driven by the data objects, which themselves invoke other objects that adjust a solution according to the available product information and user responses to previous questions. Therefore, as the user provides information to the various question blocks, the exemplary embodiment of the present invention dynamically searches the database for possible solutions. The search for solutions among the database drives further question blocks (ranked questions with ranking not dependant on previous questions) for obtaining still more information from the user, to narrow down the selection of possible solutions. Rather than obtaining information in technical jargon, the exemplary embodiment of the present invention uses question blocks which prompt the user for information in the user's own vocabulary. This high level, data-driven, object oriented approach allows tremendous expandability and flexibility on the part of the exemplary embodiment of the present invention (col 3, lines 30-50).

Response to Arguments

Applicant's arguments with respect to claims 1-39 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Mark Fadok** whose telephone number is **(703) 605-4252**. The examiner can normally be reached Monday thru Thursday 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Vincent Millin** can be reached on **(703) 308-1065**.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

or faxed to:

(703) 872-9306 [Official

[Official communications; including

After Final communications labeled

Art Unit: 3625

"Box AF"]

(703) 746-7206 [Informal/Draft communications, labeled

"PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7th floor receptionist.

Mark Fadok

Patent Examiner

Primary Examiner